Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start		Rating **	Α	Issue No.		5	_						
LM End		Issue Type +	Ma	Location *		N/A							
Category	Earthen Levee			GPS La	atitud	e/Longitude							
Calegory				Start	Start End								
Item	Operations & Maintenance					0							
пеш	Manuals			0			0						
DWR ID	DWR ID DWR_RD0108_01_s _ 2013_5												
		Comn	nent Cod	de									
			_										
		Inspecto	or Comm	nent									
RD 108 ha	is O&M ma	anuals.											

No Photos

LM Start		Rating **	Α	Issue No.		7	
LM End		Issue Type +	Ma	Location *		N/A	
Catagory	Earthen L	evee		GPS La	atituc	de/Longitude	
Calegory	Category		Sta			End	
Emergency Supplies &				0		0	
item	Equipmer	nt			٥		0
DWR ID	DWR_RD0	108_01_s _ 201	13_7				
		Comn	nent Cod	de			

No Photos

Inspector Comment

RD 108 maintains a stockpile of flood response materials.

LM Start		Rating **	Α	Issue No.		9	
LM End		Issue Type +	Ма	Location *		N/A	
Category Earthen Levee				GPS La	atitud	le/Longitude	
Calegory				Start		End	
Item	Flood Pre	paredness &	Training		0		0
item					0		0
DWR ID	DWR_RD0	108_01_s _ 201	3_9				
		Comn	nent Cod	le			
	Inspector Comment						
RD 108 ha	s written r	esponse plan	s and req	gular flood i	esp	onse training	.

No Photos

* Location

LS: Land Side N/A: Not Applicable

WS: Water Side

CR : Crown

A: Acceptable
M: Minimally Acceptable
U: Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma: Maintenance Deficiancy
Ob: Design & System Obsolescence
En: Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start	0.06	Rating **	М	Issue No.		29
LM End	0.06	Issue Type +	Ма	Location *		
Category	ental	GPS Latitude/Longitude				
Calegory			Start		End	
Item	DWR UC	P LMA Respo	onsibility	38.82289	7 °	38.822897
пеш					0 °	-121.797000 °
DWR ID	17943					

Inspector Comment

Comment Code

DS_ID:17943 FS_ID:55919 EP_NO: 9736

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: 10/2/2019 Record remains Non-Urgent. In 2019 RD 108 took an attempt to bring structure to operable condition. Although this attempt was unsuccessfull District will review other options. In the meantime crossing considered abandoned. Need to have CVFPB review ABO and determine current owner. (O.Yakimov - DWR UCIP) 06/10/2014 Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon. (O.Magana - DWR UCIP)

FIELD_STRUCT_DESC: *ABANDONED* 1 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991, (HLM 0.08). USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts].

FS Date: 10/2/2019

LM Start	0.06	Rating **	М	Issue No.	29 (cont)
LM End	0.06	Issue Type +	Ma	Location *	



View of LS looking from levee crown

Photo 2 of 3: UCIP_SP_2020_55919_83216.jpg



View of WS looking from levee crown

*Location

LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown

** Rating

A: Acceptable N: Not Inspected/Rated M: Minimally Acceptable C: Corrected Ob: Design & System Obsolescence

U: Unacceptable A/W: Acceptable but Monitor & Maintain En : Enforcement

* Issue Type

Ma: Maintenance Deficiancy
Ob: Design & System Obsolescence
En: Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start	0.06	Rating **	М	Issue No. 29		29 (cont)
LM End	0.06	Issue Type +	Ma	Location *		
Category	Supplemental				titud	le/Longitude
Calegory				Start		End
Item	DWR UCI	P LMA Respo	onsibility	38.82289	97 °	38.822897 °
item			-121.79700	00°	-121.797000 °	
DWR ID	17943					



Slide gate operating structure on WS shoulder

LM Start	0.06	Rating **	М	Issue No.		30
LM End	0.06	Issue Type +	Ма	Location *		
Category			GPS Latitude/Longitude			
Calegory				Start		End
Item	DWR UC	P LMA Respo	onsibility	38.82291	9°	38.822919 °
iteiii				-121.79704	6°	-121.797046 °
DWR ID	22386					

Comment Code

Inspector Comment

DS_ID:22386 FS_ID:55920 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: 8/2/2019 Record remains Non-Urgent. In 2019 RD 108 took an attempt to bring structure to operable condition. Although this attempt was unsuccessfull District will review other options. In the meantime crossing considered abandoned. Need to have CVFPB review ABO and determine current owner. (O.Yakimov - DWR UCIP) 06/10/2014 Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon. (O.Magana - DWR UCIP)

FIELD_STRUCT_DESC: *ABANDONED* 2 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991, (HLM 0.08). USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts].

FS Date: 8/2/2019

Photo 1 of 3: UCIP_SP_2020_55920_83222.jpg



View of concrete structure located on landward side

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start	0.06	Rating **	М	Issue No.		30 (cont)	
LM End	0.06	Issue Type +	Ma	Location *			
Category			GPS Latitude/Longitude				
Calegory				Start		End	
Item	DWR UC	P LMA Respo	onsibility	38.8229	19 °	38.822919°	
пеш			-121.7970	46 °	-121.797046 °		
DWR ID	22386						



Slide gates on waterward side

LM Start	0.06	Rating **	М	Issue No.	30 (cont)
LM End	0.06	Issue Type +	Ma	Location *	

Photo 3 of 3: UCIP_SP_2020_55920_83227.jpg



Concrete structure located on waterward side

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start	0.06	Rating **	М	Issue No.		31
LM End	0.06	Issue Type +	Ма	Location *		
Category	Suppleme	ental		GPS Lat	tuc	de/Longitude
Calegory				Start		End
Item	DWR UC	P LMA Respo	onsibility	38.82293	3°	38.822933 °
item			-121.79708	1 °	-121.797081 °	
DWR ID	22387					·

Inspector Comment

Comment Code

DS ID:22387 FS ID:55921 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: 10/2/2019 Record remains Non-Urgent. In 2019 RD 108 took an attempt to bring structure to operable condition. Although This attempt was unsuccessfull District will review other options. In the meantime crossing considered abandoned. Need to have CVFPB review ABO and determine current owner. (O.Yakimov - DWR UCIP)06/10/2014 Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon. (O.Magana - DWR UCIP)

FIELD_STRUCT_DESC: *ABANDONED* 3 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991. USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts]. FS Date: 10/2/2019 7:54:00 AM





Slide gates on waterward side

Photo 2 of 3: UCIP_SP_2020_55921_83224.jpg



Concrete structure located onwaterward side

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start	0.06	Rating **	М	Issue No.		31 (cont)
LM End	0.06	Issue Type +	Ma	Location *		
Category	Supplemental GPS Latitude/Lon			le/Longitude		
Calegory	ategory			Start		End
Item	DWR UC	P LMA Respo	onsibility	38.82293	3°	38.822933 °
пеш				-121.79708	1 °	-121.797081 °
DWR ID	22387					





Concrete structure located onlandward side

LM Start	0.06	Rating **	М	Issue No.		32		
LM End	0.06	Issue Type +	Ma	Location *				
Category	Suppleme	ental	GPS Latitude/Longitude					
Category				Start		End		
Item	DWR UCIP LMA Responsibility			38.82289	97 °	38.822897 °		
item				-121.79700	00°	-121.797000 °		
DWR ID 22388								
Comment Code								

Inspector Comment

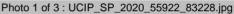
DS_ID:22388 FS_ID:55922 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: 10/2/2019 Record remains Non-Urgent. In 2019 RD 108 took an attempt to bring structure to operable condition. Although this attempt was unsuccessfull District will review other options. In the meantime crossing considered abandoned. Need to have CVFPB review ABO and determine current owner. (O.Yakimov - DWR UCIP)06/10/2014 Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon. (O.Magana - DWR UCIP)

FIELD_STRUCT_DESC: *ABANDONED* 4 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991, (HLM 0.08). USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts].

FS Date: 10/2/2019 7:59:18 AM





View of concrete structure located on landward side

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

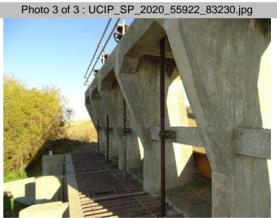
Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start	0.06	Rating **	М	Issue No.		32 (cont)
LM End	0.06	Issue Type +	Ma	Location *		
Category	Suppleme	ental GPS Latitude/Longitude			e/Longitude	
Calegory	itegory			Start		End
Item	DWR UC	P LMA Respo	onsibility	38.82289	97 °	38.822897 °
пеш		-121.79700	00°	-121.797000 °		
DWR ID	22388					



Concrete structure located on waterward side

LM Start	0.06	Rating **	М	Issue No.	32 (cont)
LM End	0.06	Issue Type +	Ma	Location *	



Slide gates on waterward side

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start	0.07	Rating **	М	Issue No.		33	
LM End	0.07	Issue Type +	Ма	Location *			
Catagony	Suppleme	ental	GPS Latitude/Longitude				
Calegory	Category					End	
Item	DWR UC	P LMA Respo	nsibility	38.8229	54 °	38.822954 °	
пеш				-121.7971	35 °	-121.797135 °	
DWR ID 22389							
Comment Code							

Inspector Comment

DS_ID:22389 FS_ID:55923 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

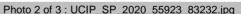
UCIP Comments: 10/2/2019 Record remains Non-Urgent. In 2019 RD 108 took an attempt to bring structure to operable condition. Although this attempt was unsuccessfull District will review other options. In the meantime crossing considered abandoned. Need to have CVFPB review ABO and determine current owner. (O.Yakimov - DWR UCIP)06/10/2014 Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon. (O.Magana - DWR UCIP)

FIELD_STRUCT_DESC: *ABANDONED* 5 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991. USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts]. FS Date: 10/2/2019 8:01:09 AM

LM Start	0.07	Rating **	М	Issue No.	33 (cont)
LM End	0.07	Issue Type +	Ma	Location *	



View of concrete structure located on landward side





Slide gates on waterward side

* Location
LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown

** Rating
A: Acceptable N: Not Inspected/Rated M: Minimally Acceptable C: Corrected Ob: Design & System Obsolescence
U: Unacceptable A/W: Acceptable but Monitor & Maintain

** Rating
A: Acceptable N: Not Inspected/Rated M: Maintenance Deficiancy Ob: Design & System Obsolescence
D: Design & System Obsolescence
En: Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start	0.07	Rating **	М	Issue No.		33 (cont)
LM End	0.07	Issue Type +	Ma	Location *		
Category	Suppleme	ental		GPS Lat	itud	le/Longitude
Calegory				Start		End
Item	DWR UC	P LMA Respo	onsibility	38.82295	4 °	38.822954 °
пеш				-121.79713	5 °	-121.797135 °
DWR ID	22389					

Photo 3 of 3: UCIP_SP_2020_55923_83233.jpg



Concrete structure located on waterward side

-							
LM Start	0.10	Rating **	М	Issue No.	21		
LM End	0.80	Issue Type +	Ma	Location *	WS		
Category	Earthen L	evee		GPS La	atitud	e/Longitude	
Calegory				Start		End	
Item	Vegetation			38.8231	64 °	38.827138 °	
item				-121.797665 °		-121.809602 °	
DWR ID	DWR_RD0	108_01_s _ 202	20_21				
		Comn	nent Cod	de			
V1 : Contro easements		grass and wee	eds on th	e levee slo	pes	and	
Inspector Comment							

No Photos

LM Start	0.93	Rating **	М	Issue No.		22	
LM End	2.99	Issue Type +	Ma	Location *	LS		
Category	Earthen L	GPS La	atitud	de/Longitude			
Calegory				Start		End	
ltem Vegetation				38.8278	23 °	38.839125	0
				-121.8118	20°	-121.847244	0
DWR ID DWR_RD0108_01_s _ 2020_22							
		Comn	nent Cod	de			
V1 : Contro	ol annual g	grass and wee	ds on th	e levee slo	pes	and	
easements	S						
	Inspector Comment						

No Photos

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start	1.49	М	Issue No.		17	
LM End	1.51	Issue Type +	Ма	Location *	LS	
Category	evee	GPS Latitude/Longitude				
Calegory		Start		End		
Item	Slope Sta	bility		38.8309	51 °	38.831043 °
пеш				-121.8215	74 °	-121.821847 °
DWR ID DWR_RD0108_01_s _ 2020_17						
Comment Code						

S1: Repair slope instability.

Inspector Comment

There appears to be a 150' sloughing section that is a result of February 2019 storms. This site will be repaired by the USACE under PL84-99.

LM Start	1.49	Rating **	М	Issue No.	17 (cont)
LM End	1.51	Issue Type +	Ma	Location *	LS

Photo 1 of 3: SP_2020_RD0108_203_17_20200325_00040.jpg



View of the sloughing site on the landside slope. Spring 2020.

Photo 2 of 3: SP_2020_RD0108_203_17_20200228_00006.jpg



View of the sloughing on the landside slope. Fall 2019.

Photo 3 of 3: SP_2020_RD0108_203_17_20200228_00007.jpg

LM Start	1.49	Rating **	М	Issue No.	17 (cont)
LM End	1.51	Issue Type +	Ma	Location *	LS



View of the sloughing on the landside slope. Spring 2019.

* Location + Issue Type Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence LS : Land Side N/A: Not Applicable A : Acceptable M : Minimally Acceptable N : Not Inspected/Rated WS : Water Side C : Corrected CR : Crown U : Unacceptable A/W: Acceptable but Monitor & Maintain En: Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start	2.70 Rating ** M			Issue No.		15
LM End	2.73	Issue Type +	Ма	Location *	LS	
Category	evee	GPS Latitude/Longitude				
Calegory		Start		End		
ltom	Slope Sta	bility		38.8375	68 °	38.837749°
item	Item					-121.842776 °
DWR ID DWR_RD0108_01_s _ 2019_15						
Comment Code						

S1: Repair slope instability.

Inspector Comment

There appears to be a 150' sloughing section that is a result of February 2019 storms. This site will be repaired by the USACE under PL84-99

LM Start	2.70	Rating **	М	Issue No.	15 (cont)
LM End	2.73	Issue Type +	Ma	Location *	LS

Photo 1 of 3 : SP_2020_RD0108_203_15_20200325_00041.jpg



View of the sloughing site on the landside slope. Spring 2020.

Photo 2 of 3: SP_2020_RD0108_203_15_20200228_00002.jpg



View of the sloughing on the landside slope. Fall 2019.

LM Start	2.70	Rating **	М	Issue No.	15 (cont)
LM End	2.73	Issue Type +	Ma	Location *	LS



View of sloughing on the landside slope. Spring 2019.

* Location

LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown

** Rating

A: Acceptable N: Not Inspected/Rated M: Maintenance Deficiancy

M: Minimally Acceptable C: Corrected Ob: Design & System Obsolescence

U: Unacceptable A/W: Acceptable but Monitor & Maintain En: Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start	9.15	Rating **	М	Issue No.		23		
LM End	9.79	Issue Type +	Ma	Location *		LS		
Category	Earthen L	evee		GPS La	atitud	e/Longitude		
Calegory				Start		End		
Item	Vegetation				34 °	38.904615 °		
пеш					45 °	-121.914674 °		
DWR ID	DWR_RD0	108_01_s _ 202	20_23					
		Comn	nent Cod	de				
V1 : Contro		grass and wee	eds on th	e levee slo	pes	and		
		Inspecto	or Comm	nent				

No Photos

Issue No. Rating ** 9.15 Μ LM Start 24 9.79 Issue Type + Ма Location * WS LM End Earthen Levee GPS Latitude/Longitude Category Start End Vegetation 38.895434 ° 38.904636 ° Item -121.914674 ° -121.914646 ° DWR_RD0108_01_s _ 2020_24 DWR ID Comment Code

No Photos

V1: Control annual grass and weeds on the levee slopes and easements.

Inspector Comment

LM Start	11.63	Rating **	М	Issue No.		25	
LM End	12.56	Issue Type +	Ma	Location *		LS	
Category	Earthen L	.evee		GPS La	titud	le/Longitude	
Calegory				Start		End	
Item	Vegetatio	n		38.930889 °		38.943600	0
item				-121.9115	48 °	-121.906744	0
DWR ID	DWR_RD0	108_01_s _ 202	20_25				
		Comn	nent Coo	de			
V1 : Contro easements		grass and wee	eds on th	e levee slop	es	and	

Inspector Comment

No Photos

* Location LS : Land Side N/A: Not Applicable WS : Water Side

CR : Crown

A : Acceptable M : Minimally Acceptable

U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence En : Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start	16.32	Rating **	M	Issue No.		26			
LM End	16.32	Issue Type +	Ma	Location *		WS			
Category	Earthen L	evee		GPS La	atitud	e/Longitude			
Category				Start		End			
Item	Encroach	ments		38.9850	99 °	38.985099	0		
пеш				-121.9483	93 °	-121.948393	0		
DWR ID	DWR_RD0	108_01_s _ 202	20_26						
		Comn	nent Cod	le					
TR : Tree	or limb								
		Inspecto	or Comm	ent					
Fallen tree	on the wa	iterside slope.							

No Photos

LM Start	17.64	Rating **	М	Issue No.		28	
LM End	18.87	Issue Type +	Ma	Location *	WS		
Category Earthen Levee				GPS La	atitud	e/Longitude	
Calegory	alegory					End	
Item	Vegetatio	n		38.9993	33 °	39.012607°	
пеш				-121.9648	54 °	-121.980288 °	
DWR ID DWR_RD0108_01_s _ 2020_28							
Comment Code							

No Photos

V1 : Control annual grass and weeds on the levee slopes and easements.

Inspector Comment

LM Start	17.64	Rating **	М	Issue No.		27	
LM End	18.87	Issue Type +	Ma	Location *		LS	
Category	Earthen L	evee		GPS La	atituc	de/Longitude	
Calegory				Start		End	
Item	Vegetatio	n		38.9993	33 °	39.012607	0
itein				-121.9648	54 °	-121.980289	0
DWR ID	DWR_RD0	108_01_s _ 202	20_27				
		Comn	nent Coo	de			
V1 : Contre easements	•	grass and wee	eds on th	e levee slo	pes	and	

Inspector Comment

No Photos

Location	
LS : Land Side	N/A: Not Applicable
MC · Motor Cido	

CR : Crown

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma: Maintenance Deficiancy
Ob: Design & System Obsolescence
En: Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	03/25/2020 03/25/2020	Zach Jojola

LM Start	19.27	Rating **	М	Issue No.		13		
LM End	19.35	Issue Type +	Ma	Location *		WS		
Supplemental			GPS La	atitud	e/Longitude			
Category				Start		End		
Item	2017 USACE Erosion Survey			39.0167	27 °	39.017516 °		
пеш				-121.9854	11 °	-121.986374 °		
DWR ID	DWR_RD0	108_01_f _ 201	8_13					
		Comn	nent Cod	de				
	Inspector Comment							

Inspector Comment

2017 Site ID: CBD 19.2 L

Status: Eroding

2017 Field Notes: Access Issues - Could not observe

Site History: 2011 - Toe scour at the bottom of a steep bank, large sections of the toe are sliding down. Erosion may be due to the upstream bend.

No Photos

* Location

CR : Crown

LS : Land Side N/A: Not Applicable WS : Water Side

A : Acceptable M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated C : Corrected

+ Issue Type Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

En : Enforcement Page 14 of 14

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Castle Properties	Right	0.28	03/25/2020 03/25/2020	Zach Jojola

LM Start	0.03	Rating **	М	Issue No.		1	
LM End	0.17	Issue Type +	Ma	Location *		LS	
Category	Earthen L	evee		GPS La	atitud	le/Longitude	
Calegory				Start		End	
Item	Vegetatio	n		38.7964	56 °	38.797952 °	
пеш				-121.7274	72 °	-121.725838 °	
DWR ID	DWR_RD0	108_02_s _ 202	20_1				
		Comn	nent Cod	de			
V1 : Contre		grass and wee	eds on th	e levee slo	pes	and	
		Inspecto	or Comm	nent			

Photo 1 of 1 : SP_2020_RD0108_590_1_20200325_00001.jpg

View of vegetation on the landside slope. Spring 2020.